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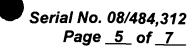
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U.S. TENT BOCUMENTS	
Document Sub	Filing Date If Appropriate
4,289,690 09/15/81 Pestka et al:	
4,560,649 12/24/85 Saxena et al.	
4,578,335 03/25/86 Urdal et al.	
4,609,546 09/02/86 Hiratani	
4,675,285 06/23/87 Clark et al.	
4,789,658 12/06/88 Yoshimoto et al.	
4,902,502 02/20/90 Nitecki et al.	1
4,904,584 02/27/90 Shaw et al.	
4,931,544 06/05/90 Katre et al.	
4,935,233 06/19/90 Bell et al.	
4,966,888 10/30/90 Saxena et al.	
5,089,261 02/18/92 Nitecki et al.	
5,116,964 05/26/92 Capon et al.	
5,136,021 08/04/92 Dembinski et al.	
5,153,265 10/06/92 Shadle et al.	1
5,162,430 11/10/92 Rhee et al.	
5,214,131 05/25/93 Sano et al.	
5,252,714 10/12/93 Harris et al.	
5,344,915 09/06/94 LeMaire et al.	1
5,359,037 10/25/94 Wallach et al.	
5,382,657 01/17/95 Karasiewicz et al.	
5,478,925 12/26/95 Wallach et al.	
5,512,544 04/30/96 Wallach et al.	
5,610,279 03/11/97 Brockhaus et al.	

	FORE	IGN PATENT D	OCUMENTS	FII		ODV
	Document Number	Date	Country	Class	Sub Class	Uransatio Yes or No
1290	EP 0 162 699	11/27/85	Europe			
/ 0/	EP 0 225 579 A3	06/16/87	Europe	\		
	EP 0 247 860 A2	12/02/87	Europe			
	EP 0 259 863 A2	03/16/88	Europe			
	EP 0 334 165 A2	09/27/89	Europe ·			
	DE 39 10 323 A1	10/19/89	Germany			XX
	EP 0 308 378	03/22/87	Europe			
	EP 0 512 528 A2	11/11/92	Europe			
	DE 3913101.7 100 W	10-1440	Germany			
	EP 0 393 438 A2	10/24/90	Europe			XX
	EP 0 398 327 A1	11/22/90	Europe	1	11	
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	WO 90/13575	11/15/90	PCT		X	
	EP 0 417 563 A2	03/20/91	Europe		Λ	
	EP 0 418 014 A1	03/20/91	Europe			
	WO 91/03553	03/21/91	PCT			
	EP 0 422 339	04/17/91	Europe	\top 7		
	EP 0 433 900 A1	06/26/91	Europe			
i	GB 2 246 569 A	02/05/92	Great Britain	17		
	WO 92/01474	02/06/92	PCT	17		
	WO 92/07076	04/30/92	PCT	1		
	WO 92/15682	09/00/92	PCT	77		
	WO 92/16221	10/01/92	PCT			
	WO 92/13095	08/06/92	РСТ			
	WO 94/06476	03/31/94	PCT	1		
	EP 0 526 905 A2	02/10/93	Europe			
	EP 0 154 316 A2	09/11/85	Europe			
ij	EP 0 154 316 B1	09/13/89	Europe			
/	OTHER DOCUMENTS (Incl	uding Author,	Title, Date, Pertine	nt Pages, E	tc.)	
7	Anderson et al., "Quantation Approach, Hawes et al. (e			Hybridizatio	on: A Prac	tical

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190	Aggarwal et al., "Characterization of Receptors for Human Tumour Necrosis Factor and Their Regulation by γ-Interferon," <i>Nature</i> 318:665-667 (1985).
	Baglioni et al., "Binding of Human Tumor Necrosis Factor to High Affinity Receptors on HeLa and Lymphoblastoid Cells Sensitive to Growth Inhibition," <i>J. Biol. Chem.</i> 260(25):13395-13397 (1985)
	Bakouche et al., "Plasma Membrane-Associated Tumor Necrosis Factor, A Non-Integral Membrane Protein Possibly Bound to Its Own Receptor," <i>J. Immunol.</i> 140:1142-1147 (1988).
	Beutler et al., "Passive Immunization against Cachectin/Tumor Necrosis Factor Protects Mice from Lethal Effect of Endotoxin," <i>Science</i> 229:869-871 (1985).
	Binkert et al., "Cloning, Sequence Analysis and Expression of a cDNA Encoding a Novel Insulinlike Growth Factor Binding Protein (IGFBP-2)," <i>The EMBO J.</i> 8(9):2497-2502 (1989)
	Bowie et al., "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions," <i>Science</i> , 247:1306-1310 (1990).
	Brennan et al., Lancet, vol.2 (8657), pp. 244-247 (1989)
	Capaldi et al., "Changes in Order of Migration of Polypeptides in Complex III and Cytochrome <u>c</u> Oxidase under Different Conditions of SDS Polyacrylamide Gel Electrophoresis," <i>Biochem. & Biophys. Res. Comm.</i> 74(2):425-433 (1977).
	Carlino et al., "Use of a Sensitive Receptor Binding Assay to Discriminate Between Full-Length and Truncated Human Recombinant TNF Proteins", J. Biol. Chem. 262(3):958-961 (1987).
	Colletti et al., "The Production of Tumor Necrosis Factor Alpha and the Development of a Pulmonary Capillary Injury Following Hepatic Ischemia/Reperfusion," <i>Transplantation</i> 49(2):268-272 (1990).
	Creasey et al., "A High Molecular Weight Component of the Human Tumor Necrosis Factor Receptor is Associated with Cytotoxicity," <i>Proc. Natl. Acad. Sci. USA</i> 84:3293-3297 (1987).
	Dayer et al., "Purification and Characterization of Human Tumor Necrosis Factor α Inhibitor," <i>Chemical Abstracts</i> 113(38760n):454 (1990).
	Dembic et al., "Two Human TNF Receptors Have Similar Extracellular, But Distinct Intracellular, Domain Sequences," <i>Cytokine</i> 2(4):231-237 (1990)
	Engelmann et al., "A Tumor Necrosis Factor-Binding Protein Purified to Homogeneity from Human Urine Protects Cells from Tumor Necrosis Factor Toxicity," <i>J. Biol. Chem.</i> 264(20):11974-11980 (1989)
	Engelmann et al., "Antibodies to a Soluble Form of a Tumor Necrosis Factor (TNF) Receptor Have TNF-Like Activity," <i>J. Biol. Chem.</i> 265(24):14497-14504 (1990).
	Engelmann et al., "Two Tumor Necrosis Factor-Binding Proteins Purified From Human Urine," J. Biol. Chem. 265(3):1531-1536 (1990).
	Espevik et al., "Characterization of Binding and Biological Effects Monoclonal Antibodies Against a Human Tumor Necrosis Factor Receptor," <i>J. Exp. Med.</i> 171:415-426 (1990).
	Evans et al., "The Steroid and Thyroid Hormone Receptor Superfamily," <i>Science</i> 240:889-895 (1988).
	Frohman et al., "Rapid production of full-length cDNAs from rare transcripts: Amplification using a single gene-specific oligonucleotide primer," <i>Proc. Natl. Acad. Sci. USA</i> 85:8998-9002 (1988).
	Gatanaga et al., "Purification and Characterization of an Inhibitor (Soluble Tumor Necrosis Factor Receptor) for Tumor Necrosis Factor and Lymphotoxin Obtained from the Serum Ultrafiltrates of Human Cancer Patients," <i>Proc. Natl. Acad. Sci. USA</i> 87:8781-8784 (1990).

· · · · · · · · · · · · · · · · · · ·	FIL -
W W	Goodson et al., "Site-Directed Pegylation of Recombinant Interleukin-2 At Its Glycosplation Si & BioTechnology 8:343-346 (1990).
	Goodwin et al., "Molecular Cloning and Expression of the Type 1 and Type 2 Murine Receptors for Tumor Necrosis Factor," <i>Molecular and Cell Biology</i> 11(6):3020-3026 (1991).
	Gray et al., "Cloning of Human Tumor Necrosis Factor (TNF) Receptor cDNA and Expression of Recombinant soluble TNF-Binding Protein," <i>Proc. Natl. Acad. Sci. USA</i> 87(19):7380-7384 (1990)
	Grizzard et al., "Affinity-Labeled Somatomedin-C Receptors and Binding Proteins From the Human Fetus," <i>J. Clin. Endocrinol. & Metab.</i> 58(3):535-543 (1984).
	Hale et al., "Cytokines and Their Receptors: From Clonal to Clinical Investigation, Demonstration of <i>In Vitro</i> and <i>In Vivo</i> Efficacy of Two Biologically Active Human Soluble TNF Receptors Expressed in <i>E. Coli</i> ," <i>J. Cell. Biochem.Suppl.</i> . 15F:113 (1991).
	Hass et al., "Characterization of Specific High Affinity Receptors for Human Tumor Necrosis Factor on Mouse Fibroblasts," <i>J. Biol. Chem.</i> 260(22):12214-12218 (1985)
	Hatakeyama et al., "Interleukin-2 Receptor β Chain Gene: Generation of Three Receptor Forms by Cloned Human α and β Chain cDNA's," <i>Science</i> 244:551-556 (1989).
	Hauser et al., "Cytokine Accumulations in CSF of Multiple Sclerosis Patients: Frequent Detection of Interleukin-1 and Tumor Necrosis Factor but not Interleukin-6," <i>Neurology</i> 40:1735-1739 (1990).
	Heller et al., "Amplified Expression of Tumor Necrosis Factor Receptor in Cells Transfected with Epstein-Barr Virus Shuttle Vector cDNA Libraries," <i>J. Biol. Chem.</i> 265(10):5708-5717 (1990).
	Heller et al., "Complementary DNA Cloning of a Receptor for Tumor Necrosis Factor and Demonstration of a Shed Form of the Receptor," <i>Proc. Natl. Acad. Sci . USA</i> 87:6151-6155 (1990).
	Himmler et al., "Molecular Cloning & Expression of Human & Rat Tumor Necrosis Factor Receptor Chain (p60) and Its Soluble Derivative, Tumor Necrosis Factor-Binding Protein," <i>DNA and Cell Biology</i> 9(10):705-715 (1990).
	Hofman et al., "Tumor Necrosis Factor Identified in Multiple Sclerosis Brain," <i>J. Exp. Med.</i> 170:607-612 (1989).
	Hohmann et al., "Two Different Cell Types Have Different Major Receptors for Human Tumor Necrosis Factor (TNF alpha)," <i>J. Biol. Chem.</i> 264(25):14927-14934 (1989)
	Israel et al., "Binding of Human TNF-alpha to High-Affinity Cell Surface Receptors: Effect of IFN," <i>Immunol. Lett.</i> 12:217-224 (1986).
	Kasukabe et al., "Purification of a Novel Growth Inhibitory Factor for Partially Differentiated Myeloid Leukemic Cells," <i>J. Biol. Chem.</i> 263(11):5431-5435 (1988).
	Kohno et al., "A Second Tumor Necrosis Factor Receptor Gene Product Can Shed a Naturally Occurring Tumor Necrosis Factor Inhibitor," <i>Proc. Natl. Acad. Sci. USA</i> 87:8331-8335 (1990).
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Kull et al., "Cellular Receptor for ¹²⁵ I-Labeled Tumor Necrosis Factor: Specific Binding, Affinity Labeling, and Relationship to Sensitivity," <i>Proc. Natl. Acad. Sci. USA</i> 82:5756-5760 (1985).
	Lantz et al., "Characterization <i>In Vitro</i> of a Human Tumor Necrosis Factor-Binding Protein," <i>J. Clin. Invest.</i> 86(5):1396-1402 (1990)
	Le et al., "Tumor Necrosis Factor and Interleukin 1: Cytokines with Multiple Overlapping Biological Activities," <i>Lab Investigation</i> 56(3):234-248 (1987).
V	Lee et al., "Generation of cDNA Probes Directed by Amino Acid Sequence: Cloning of Urate Oxidase," <i>Science</i> 239:1288-1291 (1988).



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	1 /
	17
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Lehmann et al., "Demonstration of Membrane Receptors for Human Natural and Recombin Labeled Tumor Necrosis Factor on HeLa Cell Clones and Their Role in Tumor Cell Sensitive Eur. J. Biochem. 158:1-5 (1986). Leung et al., "Growth Hormone Receptor and Serum Binding Protein: Purification, Cloning a Expression," Nature 330:537-543 (1987). Liao et al., "Characterization of a Human Interleukin 1 Inhibitor," J. Immunol. 134(6):3882-3i (1985). Liao et al., "Identification of a Specific Interleukin 1 Inhibitor in the Urine of Febrile Patients," Exp. Med. 159:126-136 (1984). Liblau et al., "Tumor Necrosis Factor-α and Disease Progression in Multiple Sclerosis," New J. Med. 326(4):272-273 (1992). Lindvall et al., "Modulation of the Constitutive Gene Expression of the 55 KD Tumor Necros Factor Receptor in Hematopoietic Cells," Biochem. & Biophys. Res. Comm. 172(2)557-563 (1990). Loetscher et al., "Molecular Cloning and Expression of the Human 55kd TNF Necrosis Fact Receptor," Cell 61:351-359 (1990)
Expression," <i>Nature</i> 330:537-543 (1987). Liao et al., "Characterization of a Human Interleukin 1 Inhibitor," <i>J. Immunol.</i> 134(6):3882-38 (1985). Liao et al., "Identification of a Specific Interleukin 1 Inhibitor in the Urine of Febrile Patients," <i>Exp. Med.</i> 159:126-136 (1984). Liblau et al., "Tumor Necrosis Factor-α and Disease Progression in Multiple Sclerosis," <i>New J. Med.</i> 326(4):272-273 (1992). Lindvall et al., "Modulation of the Constitutive Gene Expression of the 55 KD Tumor Necros Factor Receptor in Hematopoietic Cells," <i>Biochem. & Biophys. Res. Comm.</i> 172(2)557-563 (1990). Loetscher et al., "Molecular Cloning and Expression of the Human 55kd TNF Necrosis Factor
Liao et al., "Identification of a Specific Interleukin 1 Inhibitor in the Urine of Febrile Patients," Exp. Med. 159:126-136 (1984). Liblau et al., "Tumor Necrosis Factor-α and Disease Progression in Multiple Sclerosis," New J. Med. 326(4):272-273 (1992). Lindvall et al., "Modulation of the Constitutive Gene Expression of the 55 KD Tumor Necros Factor Receptor in Hematopoietic Cells," Biochem. & Biophys. Res. Comm. 172(2)557-563 (1990). Loetscher et al., "Molecular Cloning and Expression of the Human 55kd TNF Necrosis Factor Receptor in Hematopoietic Cells," Biochem.
 Exp. Med. 159:126-136 (1984). Liblau et al., "Tumor Necrosis Factor-α and Disease Progression in Multiple Sclerosis," New J. Med. 326(4):272-273 (1992). Lindvall et al., "Modulation of the Constitutive Gene Expression of the 55 KD Tumor Necros Factor Receptor in Hematopoietic Cells," Biochem. & Biophys. Res. Comm. 172(2)557-563 (1990). Loetscher et al., "Molecular Cloning and Expression of the Human 55kd TNF Necrosis Factor
J. Med. 326(4):272-273 (1992). Lindvall et al., "Modulation of the Constitutive Gene Expression of the 55 KD Tumor Necros Factor Receptor in Hematopoietic Cells," Biochem. & Biophys. Res. Comm. 172(2)557-563 (1990). Loetscher et al., "Molecular Cloning and Expression of the Human 55kd TNF Necrosis Fact
Factor Receptor in Hematopoietic Cells," <i>Biochem. & Biophys. Res. Comm.</i> 172(2)557-563 (1990). Loetscher et al., "Molecular Cloning and Expression of the Human 55kd TNF Necrosis Fact
Loetscher et al., "Molecular Cloning and Expression of the Human 55kd TNF Necrosis Fact
1 1.55 (1.55 (1.55)
Loetscher et al., "Recombinant 55-kDa Tumor Necrosis Factor (TNF) Receptor," J. Biol. Ch 266(27):18324-18329 (1991).
March et al., "Cloning, Sequence and Expression of Two Distinct Human Interleukin-1 Complementary DNAs," <i>Nature</i> 315:641-647 (1985).
Neda, Hiroshi, "Analysis of the Tumor Necrosis Factor (TNF) Receptor of Various Tumor Control Tumor Necrosis Factor, (TNF) Receptor 56(2):305-317 (1987). (Abstract in English).
Nexo et al., "Lectin-Agarose Immobilization, a New Method for Detecting Soluble Membrane Receptors," <i>J. Biol. Chem.</i> 254(18):8740-8743 (1979).
Nophar et al., "Soluble forms of tumor necrosis factor receptors (TNF-Rs). The cDNA for the type I TNF-R, cloned using amino acid sequence data of its soluble form, encodes both the surface and a soluble form of the receptor," <i>The EMBO J.</i> 9(10):3269-3278 (1990).
Novick et al., "Soluble Cytokine Receptors are Present in Normal Human Urine," <i>J. Exp. Me</i> 170:1409-1414 (1989)
Novick et al., "Soluble Cytokine Receptors are Present in Normal Human Urine," <i>The Physiological and Pathological Effects of Cytokines</i> , pp. 413-421 (1990).
Novick et al., "Purification of Soluble Cytokine Receptors from Normal Human Urine by Liga Affinity and Immunoaffinity Chromatography," <i>J. Chromatog.</i> 510:331-337 (1990).
Olsson et al., "Isolation and Characterization of a Tumor Necrosis Factor Binding Protein fro Urine," Eur. J. Haematology 42(3):270-275 (1989)
Peetre et al., "A Tumor Necrosis Factor Binding Protein is Present in Human Biological Fluid Eur. J. Haematology 41:414-419 (1988).
Peppel et al., "A Tumor Necrosis Factor (TNF) Receptor-IgG Heavy Chain Chimeric Protein Bivalent Antagonist of TNF Activity," <i>J. Exp. Med.</i> 174:1483-1489 (1991).
Piguet et al., "Tumor Necrosis Factor/Cachectin Plays a Key Role in Bleomycin-Induced Pneumopathy and Fibrosis," <i>J. Exp. Med.</i> 170:655-663 (1989).

<u> </u>	
W)	Powell et al., "Lymphotoxin and Tumor Necrosis Factor-alpha Production by Myelin basic Proteins Specific T Cell Clones Correlates With Encephalitogenicity," <i>International Immunology</i> 2(6):5395 544 (1990).
	Rhein et al., "Another Sepsis Drug DownImmunex ¹ TNF Receptor," Biotechnology <i>Newswatch</i> , pg. 1, 3(Monday, October 4, 1993).
	Ruddle et al., "An Antibody to Lymphotoxin and Tumor Necrosis Factor Prevents Transfer of Experimental Allergic Encephalomyelitis," <i>J. Exp. Med.</i> 172:1193-1200 (1990).
	Scheurich et al., "Quantification and Characterization of High-Affinity Membrane Receptors for Tumor Necrosis Factor on Human Leukemic Cell Lines," <i>Int. J. Cancer</i> 38(1):127-133 (1986).
	Seckinger et al., "A Human Inhibitor of Tumor Necrosis Factor Alpha," J. Exp. Med. 167:1511-1516 (1988)
	Seckinger et al., "A Urine Inhibitor of Interleukin 1 Activity Affects Both Interleukin 1 α and 1 β But Not Tumor Necrosis Factor α ," <i>J. Immunol.</i> 139(5):1541-1545 (1987).
	Seckinger et al., "Characterization of a Tumor Necrosis Factor α (TNF-α) Inhibitor: Evidence of Immunological Cross-Reactivity with the TNF Receptor," <i>Proc. Natl. Acad. Sci. USA</i> 87:5188-5192 (1990).
	Seckinger et al., "A Urine Inhibitor of Interleukin 1 Activity That Blocks Ligand Binding," <i>J. Immunol.</i> 139(5):1546-1549 (1987).
	Seckinger et la., "Purification and Biologic Characterization of a Specific Tumor Necrosis Factor α Inhibitor," <i>J. Biol. Chem.</i> 264(20):11966-11973 (1989)
	Selmaj et al., "Proliferation of Astrocytes In Vitro In Response to Cytokines: A Primary Role for Tumor Necrosis Factor," <i>J. Immunol.</i> 144(1):129-135 (1990).
	Selmaj et al., "Tumor Necrosis Factor Mediates Myelin and Oligodendrocyte Damage In Vitro," Annals of Neurology 23(4):339-346 (1988).
	Smith et al., "A Receptor for Tumor Necrosis Factor Defines an Unusual Family of Cellular and Viral Proteins," <i>Science</i> 248:1019-1023 (1990)
	Smith et al., "Species Specificity of Human and Murine Tumor Necrosis Factor," <i>J. Biol. Chem.</i> 261(32):14871-14874 (1986).
	Socher et al., "Antibodies against amino acids 1-15 of tumor necrosis factor block its binding cell-surface receptor," <i>Proc. Natl. Acad. Sci. USA</i> 84:8829-8833 (1987).
	Spinas et al., "Induction of Plasma Inhibitors of Interleukin 1 and TNF-Alpha Activity by Endotoxin Administration to Normal Humans," <i>Am. J. Physiol.</i> 259:R993-R997 (1990).
	Stauber et al., "Human Tumor Necrosis Factor-alpha Receptor," J. Biol. Chem. 263(35):19098-19104 (1988).
	Stauber et al., "Characterization and Affinity Cross-Linking of Receptors for Human Recombinant Lymphotoxin (Tumor Necrosis Factor-Beta) on a Human Histiocytic Lymphoma Cell Line U-937," <i>J. Biol. Chem.</i> 264(6):3573-3576 (1989).
	Suffys et al., "Involvement of a Serine Protease in Tumour-Necrosis-Factor-Mediated Cytotoxicity," <i>Eur. J. Biochem.</i> 178:257-265 (1988).
	Suggs et al., "Use of Synthetic Oligonucleotides as Hybridization Probes: Isolation of Cloned cDNA Sequences for Human β2-Microglobulin," <i>Proc. Natl. Acad. Sci. USA</i> 78(11):6613-6617 (1981)
V	The Cytokine Factsbook, Callard (ed.), Academic Press Inc., San Diego, CA., pp. 244-246 (1994).

Pp,

148	Tracey et al., "Anti-Cachectin/TNF Monoclonal Antibodies Prevent Septic Shock Desing Lethal Bacteraemia," <i>Nature</i> 330:662-664 (1987).
	Tracey et al., "Cachectin/Tumor Necrosis Factor Induces Cachexia, Anemia, and Inflammation," <i>J. Exp. Med.</i> 167:1211-1227 (1988).
	Tracey et al., "Metabolic Effects of Cachectin/Tumor Necrosis Factor Are Modified by Site of Production," <i>J. Clin. Invest.</i> 86:2014-2024 (1990).
	Tracey et al., "Physiological responses to cachectin," <i>Tumor necrosis factor and related cytotoxins. Wiley, Chichester (Ciba Foundation Symposium 131)</i> , pp. 88-108 (1987).
	Tsujimoto et al., "Characterization and Affinity Crosslinking of Receptors for Tumor Necrosis Factor on Human Cells," <i>Archives of Biochem. & Biophys.</i> 249(2):563-568 (1986).
	Unglaub et al., "Downregulation of Tumor Necrosis Factor (TNF) Sensitivity Via Modulation of TNF Binding Capacity by Protein Kinase C Activators," <i>J. Exp. Med.</i> 166:1788-1797 (1987).
	Vilcek et al., "Tumor Necrosis Factor: Receptor Binding and Mitogenic Action in Fibroblasts," <i>J. Cell. Physio. Supplement</i> 5:57-61 (1987).
	Vitt et al., "Biological and Structural Characterization of the Tumor Necrosis Factor Receptor on Multiple Cell Types: Relationship to Function," Fed. Proc. 78th Annual meeting of the American Society of Biological Chemists 46(6):2117 (1987).
	Wallach et al., "Mechanisms Which Take Part in Regulation of the Response to Tumor Necrosis Factor," <i>Lymphokine Research</i> 8(3):359-363 (1989).
	Wallach, David, "Preparations of Lymphotoxin Induce Resistance to Their Own Cytotoxic Effect," J. Immunol. 132(5):2464-2469 (1984).
	Wallach et al., "Regulation of the Response to Tumor Necrosis Factor," Bonavida, Gifford, Kirchner, Old (eds), <i>Tumor Necrosis Factor/Cachectin and Related Cytokines Int. Conf. Tumor Necrosis Factor and Related Cytotoxins, Heidelberg</i> 1987, pp. 134-147 (1988).
	Walsh et al., "Isolation and Purification of ILS, an Interleukin 1 Inhibitor Produced by Human Gingival Epithelial Cells," <i>Clin. Exp. Immunol.</i> 68:366-374 (1987).
	Weber et al., "Production of an Epidermal Growth Factor Receptor-Related Protein," <i>Science</i> 224:294297 (1984).
	Yoshie et al., "Binding and Crosslinking of ¹²⁵ I-Labeled Recombinant Human Tumor Necrosis Factor to Cell Surface Receptors," <i>J. Biochem.</i> 100:531-541 (1986).
	Zeigler, Elizabeth J., "Tumor Necrosis Factor in Humans," New Engl. J. Med. 318(23):1533-1535 (1988).
Examiner	Date Considered 1/197
*Examiner: Initial citation applice	if reference considered, whether or not citation is in conformance with MPEP 609; draw line through on if not in conformance and not considered. Include copy of this form with next communication to
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